

## Refine Search

### Search Results -

Terms	Documents
((compar\$6 near2 (device near1 profile)) same (illumin\$6 same value))	0

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<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
<u>L22</u>	((compar\$6 near2 (device near1 profile)) same (illumin\$6 same value))	0	<u>L22</u>
<u>L21</u>	L8 and (illumin\$5 near1 tag)	0	<u>L21</u>
<u>L20</u>	L17 and ((device near1 profile) same compar\$6)	8	<u>L20</u>
<u>L19</u>	L17 and l5	0	<u>L19</u>
<u>L18</u>	L17 and l8	0	<u>L18</u>
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
<u>L17</u>	L11 and L16	132	<u>L17</u>

<u>L16</u>	printer with decompress\$4	1209	<u>L16</u>
<u>L15</u>	L11 and L14	442	<u>L15</u>
<u>L14</u>	L13 and L12	13908	<u>L14</u>
<u>L13</u>	red with green with blue	123850	<u>L13</u>
<u>L12</u>	cyan with magenta with green with yellow	14698	<u>L12</u>
<u>L11</u>	camera with printer	18097	<u>L11</u>
<u>L10</u>	(((348/207.2)!.CCLS.))	233	<u>L10</u>
<u>L9</u>	((348/207.s)!.CCLS.)	0	<u>L9</u>
<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
<u>L8</u>	compar\$6 near2 (device near1 profile)	28	<u>L8</u>
<u>L7</u>	compar\$6 same device same profile	4535	<u>L7</u>
<u>L6</u>	L5 and (device near1 profile)	0	<u>L6</u>
<u>L5</u>	(compar\$4 same illumin\$7 same value same tag)	12	<u>L5</u>
<u>L4</u>	((compar\$4 same illumin\$7 same value) with (device near1 profile))	0	<u>L4</u>
<u>L3</u>	L1 and (device near1 profile).ab.	0	<u>L3</u>
<u>L2</u>	L1 and image and (device near1 profile)	6	<u>L2</u>
<u>L1</u>	compar\$4 same illumin\$7 same value	4535	<u>L1</u>

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dynamic generate "device profile" color CMS il

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Tip: Try removing quotes from your search to get more results.

Your search - **dynamic generate "device profile" color CMS illuminant tag value "illuminant tag value"** - did not match any documents.

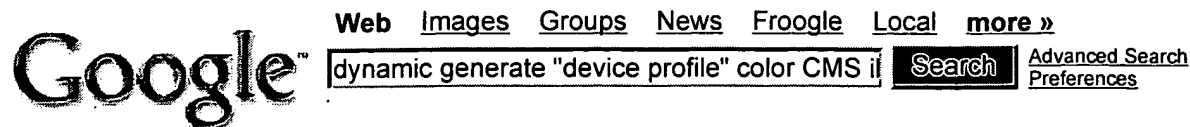
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### International Color Consortium

In response to these discussions, the International Color Consortium (ICC) created a standard which attempts to serve as a cross-platform **device profile** ...

[www.color.org/wpaper1.html](http://www.color.org/wpaper1.html) - 84k - [Cached](#) - [Similar pages](#)

[PDF] [DRAFT: DRAFT: DRAFT:DRAFT:DRAFT International Color Consortium ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

8-19 absolute XYZ **value** for **illuminant** in cd/m2 XYZNumber. 20-31 absolute XYZ **value** for surround in ... **Device Profile** and **Color Transforms Tag** Sequence : ...

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**little cms Engine** <http://www.littlecms.com> How to use the engine ...

The profile also has the Lab **values** corresponding to the **color**. ... compensation method designated by the **CMS** If a **device profile** has 3 LUTs: \* Perceptual, ...

[www.littlecms.com/tutorial.txt](http://www.littlecms.com/tutorial.txt) - 68k - [Cached](#) - [Similar pages](#)

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[PDF] [Managing Colors With ColorSync in Mac OS 9](#)

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saturation and **value** are described in "HSV and HLS Color Spaces" (page 17). ...

A **device profile** characterizes a particular device: that is, it describes ...

[developer.apple.com/documentation/GraphicsImaging/Conceptual/ManagingColorSync/ColorSync.pdf](http://developer.apple.com/documentation/GraphicsImaging/Conceptual/ManagingColorSync/ColorSync.pdf) -

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### Color Management: Current Practice and The Adoption of a New Standard

... approaches to **generate** reliable **color** in professional printing the past. ...

At output time, the input profile and the output **device profile** can be used ...

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[PDF] [Spec ICC.1:1998-09](#)

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... In addition to the required tags for each **device profile**, a number ... with this standard shall have the ability to create profiles as ... **CMS Color Management System** ...

[apphost.infosrc.com/icc/ICC-1\\_1998-09.PDF](http://apphost.infosrc.com/icc/ICC-1_1998-09.PDF) - Supplemental Result - [Similar pages](#)

[PDF] [International Color Consortium](#)

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... this allows a printer manufacturer to create a single ... the required tags for each

**device profile**, a number ... are registered with the International Color Consortium ...

202.205.107.58/wangshangjiaoxue/kejian/newiccspec.pdf - Supplemental Result - [Similar pages](#)

[\[PDF\] cineSpace Documentation](#)

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... Profile, the second is the target **device profile** or Target ... C and paste them into Shake to **generate** a node ... of both equalEyes & full 3d **colour** transforms as a ...

research.rsp.com.au/docs/cineSpace.pdf - Supplemental Result - [Similar pages](#)

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**profile illuminant tag value comparing dynamic**

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1 **Color science and color appearance models for CG, HDTV, and D-CINEMA**



Charles Poynton, Garrett Johnson

August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04**

**Publisher:** ACM Press

Full text available: [pdf\(1.46 MB\)](#)

Additional Information: [full citation](#), [abstract](#)

This course introduces the science behind image digitization, tone reproduction, and color reproduction in computer generated imagery (CGI), HDTV, and digital cinema (D-cinema). We detail how color is represented and processed as images are transferred between these domains. We detail the different forms of nonlinear coding ("gamma") used in CGI, HDTV, and D-cinema. We explain why one system's RGB does not necessarily match the RGB of another system. We explain color specification ...

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IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

Display Format: ☒ Citation ☐ Citation & Abstract

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IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
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## Refine Search

### Search Results -

Terms	Documents
compar\$6 near2 (device near1 profile)	28

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<u>L8</u>	compar\$6 near2 (device near1 profile)	28	<u>L8</u>
<u>L7</u>	compar\$6 same device same profile	4535	<u>L7</u>
<u>L6</u>	L5 and (device near1 profile)	0	<u>L6</u>
<u>L5</u>	(compar\$4 same illumin\$7 same value same tag)	12	<u>L5</u>
<u>L4</u>	((compar\$4 same illumin\$7 same value) with (device near1 profile))	0	<u>L4</u>
<u>L3</u>	L1 and (device near1 profile).ab.	0	<u>L3</u>
<u>L2</u>	L1 and image and (device near1 profile)	6	<u>L2</u>
<u>L1</u>	compar\$4 same illumin\$7 same value	4535	<u>L1</u>

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### Search Results -

Terms	Documents
L8 and (illum\$5 near1 tag)	0

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<u>L21</u>	L8 and (illum\$5 near1 tag)	0	<u>L21</u>
<u>L20</u>	L17 and ((device near1 profile) same compar\$6)	8	<u>L20</u>
<u>L19</u>	L17 and I5	0	<u>L19</u>
<u>L18</u>	L17 and I8	0	<u>L18</u>
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<u>L17</u>	L11 and L16	132	<u>L17</u>
<u>L16</u>	printer with decompress\$4	1209	<u>L16</u>
<u>L15</u>	L11 and L14	442	<u>L15</u>
<u>L14</u>	L13 and L12	13908	<u>L14</u>

<u>L13</u>	red with green with blue	123850	<u>L13</u>
<u>L12</u>	cyan with magenta with green with yellow	14698	<u>L12</u>
<u>L11</u>	camera with printer	18097	<u>L11</u>
<u>L10</u>	((((348/207.2)!.CCLS.))	233	<u>L10</u>
<u>L9</u>	((348/207.s)!.CCLS.)	0	<u>L9</u>
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<u>L8</u>	compar\$6 near2 (device near1 profile)	28	<u>L8</u>
<u>L7</u>	compar\$6 same device same profile	4535	<u>L7</u>
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<u>L5</u>	(compar\$4 same illumin\$7 same value same tag)	12	<u>L5</u>
<u>L4</u>	((compar\$4 same illumin\$7 same value) with (device near1 profile))	0	<u>L4</u>
<u>L3</u>	L1 and (device near1 profile).ab.	0	<u>L3</u>
<u>L2</u>	L1 and image and (device near1 profile)	6	<u>L2</u>
<u>L1</u>	compar\$4 same illumin\$7 same value	4535	<u>L1</u>

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## Refine Search

### Search Results -

Terms	Documents
L5 and (device near1 profile)	0

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<u>L6</u>	L5 and (device near1 profile)	0	<u>L6</u>
<u>L5</u>	(compar\$4 same illumin\$7 same value same tag)	12	<u>L5</u>
<u>L4</u>	((compar\$4 same illumin\$7 same value) with (device near1 profile))	0	<u>L4</u>
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